

Amendments to the Claims:

This listing of claims will replace all prior listings of claims in the application.

Listing Of Claims:

Claim 1 (**currently amended**). A wireless communication system comprising
a base station and
a wireless communication apparatus,
wherein the wireless communication system controls transmission timing of a control
signal transmittal from the base station and addressed to the wireless communication apparatus
in a case where ~~[[the]]~~ wireless communication between the base station and the addressed
wireless communication apparatus is out of order.

Claim 2 (**previously presented**). A system according to Claim 1, wherein the base
station controls the transmission timing in a case where informing the wireless communication
apparatus of an incoming call is failed.

Claim 3 (**previously presented**). A system according to Claim 1, wherein the base
station resets the transmission timing.

Claim 4 (**previously presented**). A system according to Claim 1, wherein the base
station sets the transmission timing such that collision with a control signal from another wireless
communication system is avoided.

Claim 5 (**currently amended**). A system according to Claim 1, wherein the base station
controls the transmission timing in a case where an apparatus to be checked is designated by an

incoming call and [[the]] wireless communication between the base station and the addressed wireless communication apparatus related to the apparatus to be checked is out of order.

Claims 6 and 7 (canceled).

Claim 8 (**currently amended**). A base station for controlling wireless communication with a wireless communication apparatus, comprising:

transmitting means for transmitting a control signal addressed to the wireless communication apparatus; and

control means for controlling transmission timing for transmitting of the control signal addressed to the wireless communication apparatus in a case where [[the]] wireless communication with the addressed wireless communication apparatus is out of order.

Claim 9 (**currently amended**). A wireless communication apparatus comprising:

judging means for judging whether [[the]] wireless communication with ~~the wireless communication control apparatus~~ a base station is out of order or not; and

request means for requesting the base station to control the transmission timing in a case where said judging means judges [[the]] wireless communication with the base station is out of order.

Claim 10 (**currently amended**). A computer program embodied in a computer readable medium for a base station comprising ~~program step~~ the programming steps of:

transmitting a control signal addressed to the wireless communication apparatus; and

controlling transmission timing of the control signal addressed to the wireless communication apparatus in a case where the addressed wireless communication apparatus is out of order.

Claim 11 (**currently amended**). A base station for performing wireless communication with a wireless communication apparatus, comprising:

holding means for temporarily holding for a pre-selected holding time an incoming call ~~in a case where the~~ when wireless communication with the wireless communication apparatus is out of order; and

informing means for informing the wireless communication apparatus of the incoming call ~~at a timing according to~~ when ~~[[the]]~~ wireless communication with the wireless communication apparatus is in order and while the incoming call is held by said holding means.

Claim 12 (**currently amended**). A base station for performing wireless communication with a wireless communication apparatus, comprising:

first transmitting means for transmitting a plurality of wireless signals to the wireless communication apparatus regularly;

receiving means for receiving a response signal from the wireless communication apparatus; and

second transmitting means for transmitting an alarm signal to a remote host in a case where the response signal is not received by said receiving means in response to the wireless signals transmitted regularly.

Claim 13 (**currently amended**). A wireless communication apparatus according to claim 9, wherein said request means requests the base station to control the transmission timing in a case where said judging means judges that ~~[[the]]~~ wireless communication with the base station is out of synchronization.

Claim 14 (**currently amended**). A wireless communication system comprising a base station and a wireless communication apparatus,

wherein said wireless communication apparatus judges whether wireless communication with said base station is out of order or not, and send an informing signal in a case where [[the]] wireless communication with said base station is out of order, and

said base station controls the transmission timing in response to the informing signal sent by said wireless communication apparatus.

Claim 15 (currently amended). A system according to Claim 14, wherein said wireless communication apparatus sends the informing signal in a case where [[the]] wireless communication with said base station is out of synchronization.

Claim 16 (new). A base station according to Claim 8, wherein the control means is adapted to control transmission timing when the base station is unable to inform the wireless communication apparatus of an incoming call.

Claim 17 (new). A base station according to Claim 8, wherein the control means is configured to set transmission timing to avoid collision with a control signal from another wireless communication system.

Claim 18 (new). A base station according to Claim 17, further comprising monitoring means for monitoring signals of other wireless systems, and wherein the control means prevents transmissions that would collide with signals of the other wireless systems.

Claim 19 (new). A base station according to Claim 8, wherein the control means is configured to control transmission timing when wireless communication between the base station and an addressed wireless communication apparatus related to an apparatus designated by an incoming call is out of order.

Claim 20 (**new**). A wireless communication system according to Claim 14, wherein, when said base station is unable to inform the wireless communication apparatus of an incoming call, said base station is adapted to control transmission timing.

Claim 21 (**new**). A wireless communication system according to Claim 14, wherein said base station is configured to set transmission timing to avoid collision with a control signal from another wireless communication system.

Claim 22 (**new**). A wireless communication system according to Claim 21, wherein said base station monitors signals of other wireless communication systems and prevents transmissions that would collide with signals of the other wireless systems.

Claim 23 (**new**). A wireless communication system according to Claim 14, wherein, when wireless communication between said base station and an addressed wireless communication apparatus related to an apparatus designated by an incoming call is out of order, said base station is configured to control transmission timing.

Claim 24 (**new**). A wireless communication system according to Claim 4, wherein the base station monitors signals of other wireless communication systems and prevents transmissions that would collide with signals of the other wireless systems.